

```
int w;  
  
void bar( int p ) {  
    int y, z, a;  
    if( p ) {  
        int x;  
        foo(&x);  
        y = 3;  
        z = x*y;  
        ++w;  
    }  
    else {  
        int b;  
        a = 3  
        foo(&b);  
        --w;  
        z = a*b;  
    }  
    return z;  
}
```

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FIG. 1

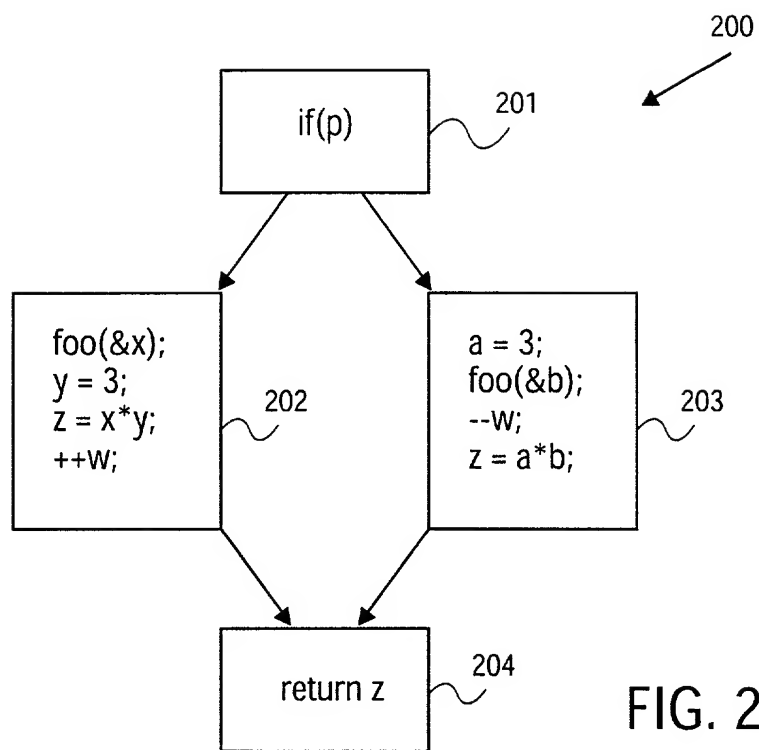


FIG. 2A

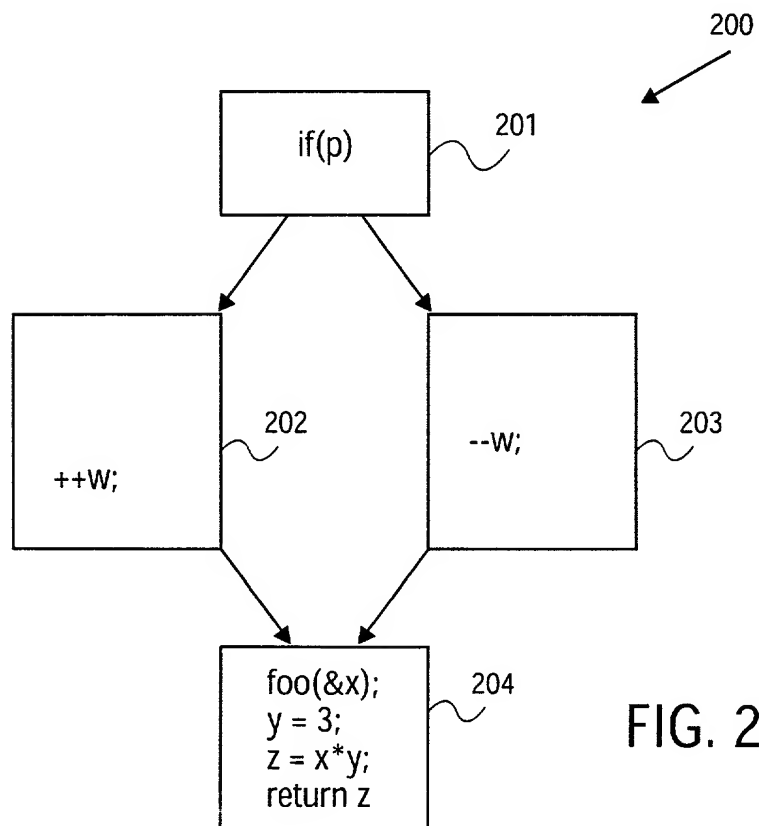


FIG. 2B

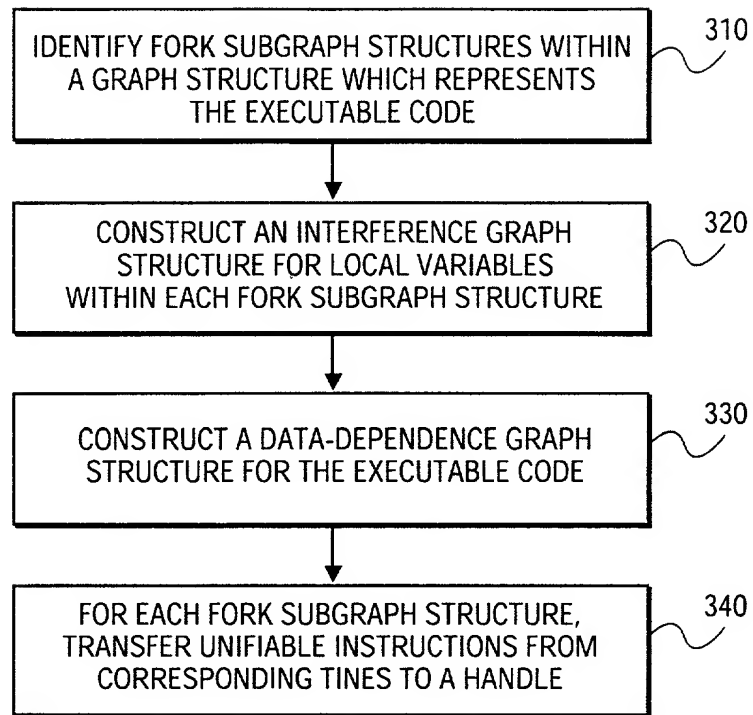


FIG. 3

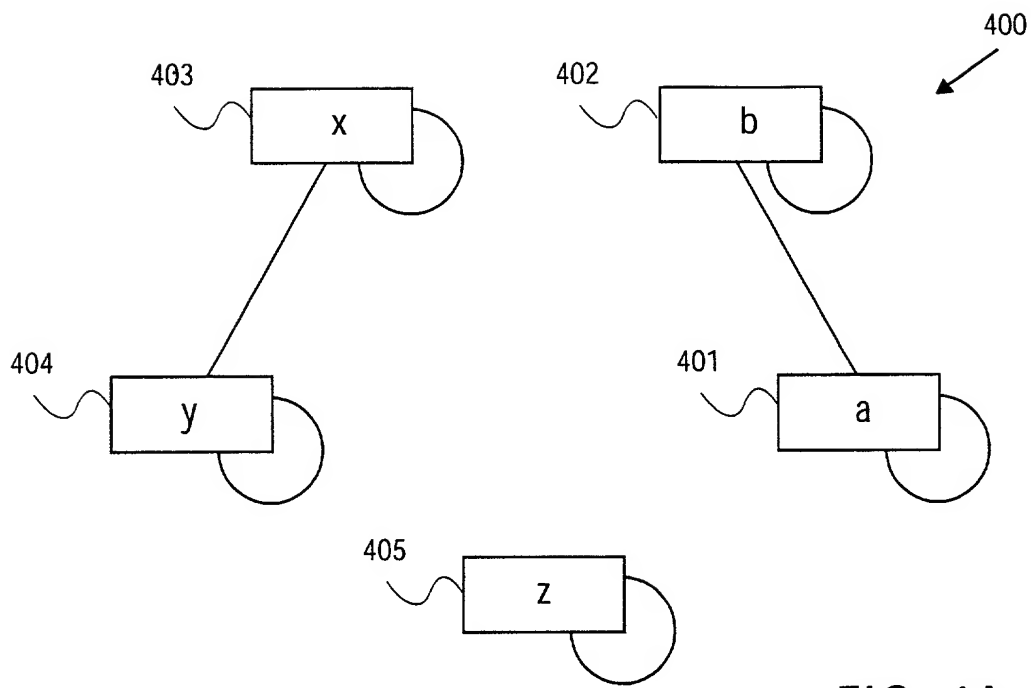


FIG. 4A

	a	b	x	y	z
a	1	1			
b	1	1			
x			1	1	
y			1	1	
z					1

FIG. 4B

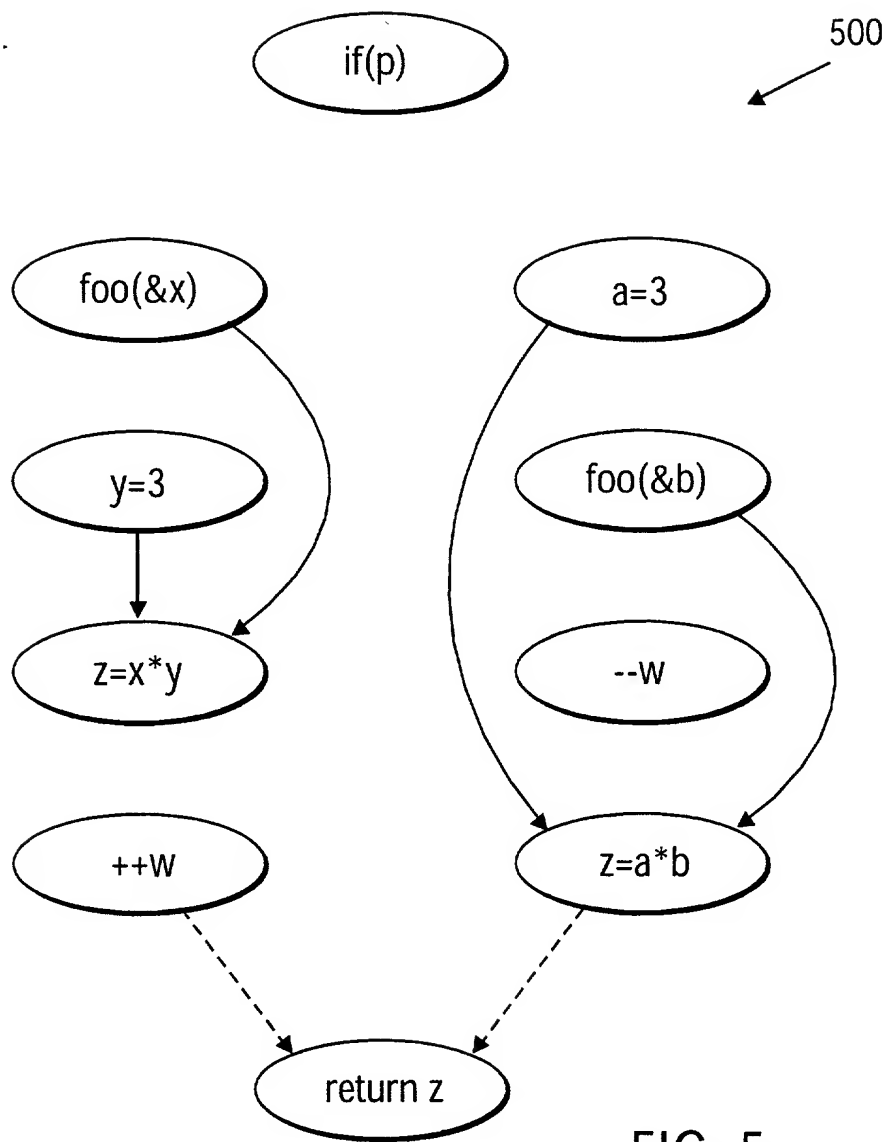


FIG. 5

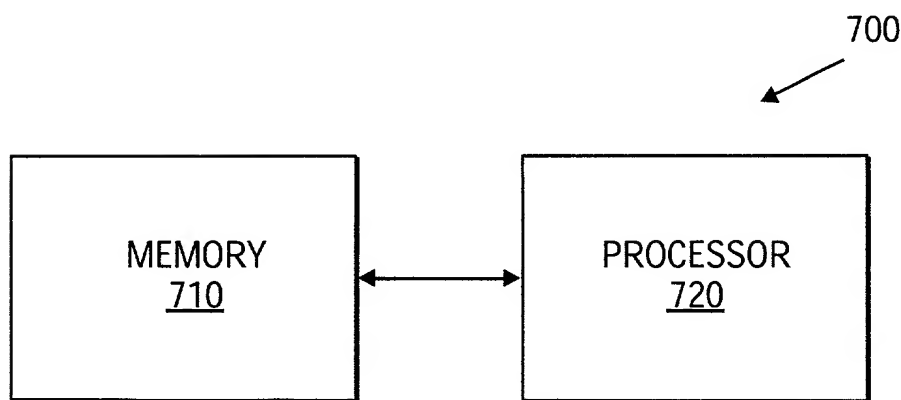


FIG. 7

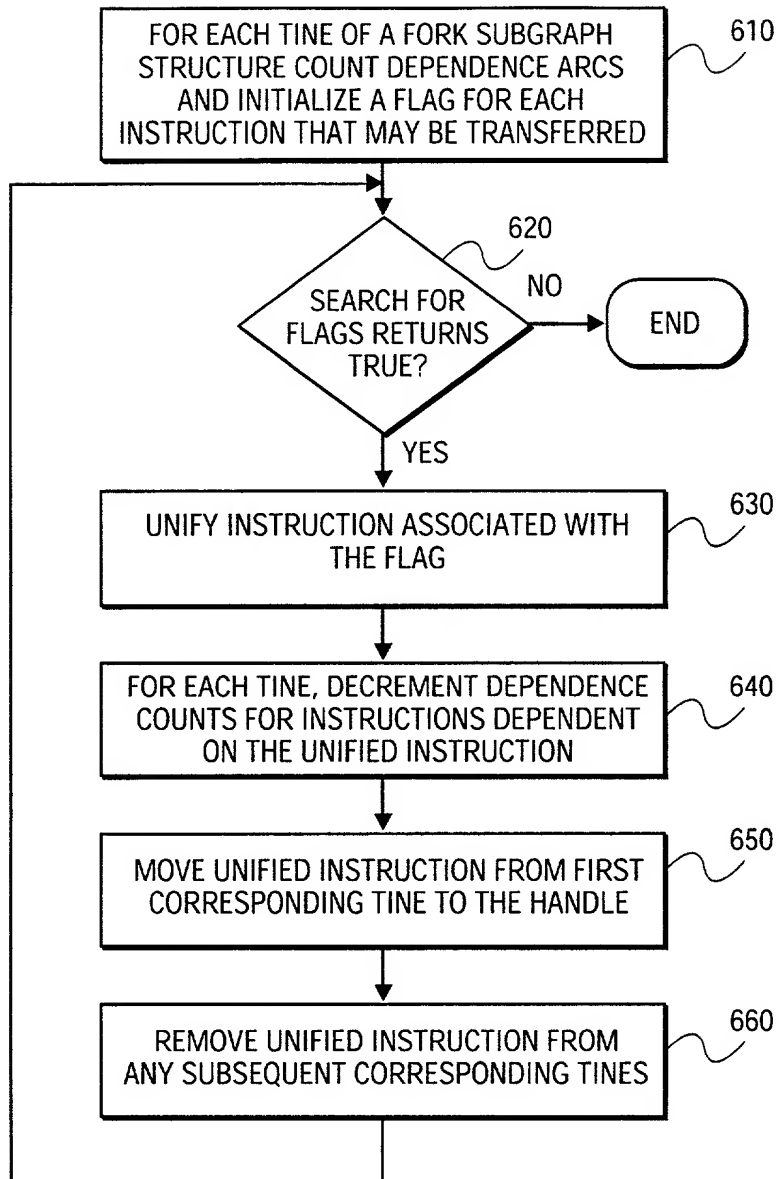


FIG. 6